5. Guoliang

Program Name: Guoliang.java Input File: guoliang.dat

Guoliang would like to try to write a poem using only isograms. An isogram is a word in which no letter of the alphabet occurs more than once. Examples of such words are **go**, **jam**, **backup** and **campgrounds**. He has a long list of words from which to choose but needs to know which ones are isograms. Your team should write a program that will read Guoliang's list of words and print only those that are isograms.

Input: A file containing an unknown number of English words listed on an unknown number of lines each separated by a space. No words contain any symbols, such as contractions or hyphens, just lowercase letters.

Output: Every word from the input file that qualifies as an isogram, each output on a separate line.

Sample input:

position tickle tub truculent erratic chance equal string bathe butter need irate

Sample output:

tickle tub equal string bathe irate